



03/14/01

03-15-01

A

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, DC 20231

PATENT APPLICATION  
File No.: 2500.65308  
Date: March 14, 2001

Sir:

Transmitted herewith for filing pursuant to 35 U.S.C. §111(a), is the patent application of

Inventor(s): Ikuya Tagawa, Kenichiro Yamada

For: MAGNETORESISTIVE TRANSDUCER  
HAVING STRONGER LONGITUDINAL  
BIAS FIELD

I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on March 14, 2001..

Express Label No.: EL 846162077 US

Signature: *[Signature]*



Enclosed are:

- (X) 28 pages of specification, including 16 claims and an abstract.
- (X) an executed oath or declaration, with power of attorney.
- ( ) an unexecuted oath or declaration, with power of attorney.
- ( )        sheet(s) of informal drawing(s).
- (X) 12 sheet(s) of formal drawings(s).
- (X) Assignment(s) of the invention to FUJITSU LIMITED and Assignment Recordation Form.
- (X) A check in the amount of \$ 40.00 to cover the fee for recording the assignment(s) is enclosed.
- (X) Information Disclosure Statement; Form PTO-1449 and cited references.
- (X) Claim for Priority and Priority Document

Fee Calculation For Claims As Filed

a) Basic Fee						\$ 710.00
b) Independent Claims	<u>3</u>	-	3	=		x \$ 80.00 = \$ <u>      </u>
c) Total Claims	<u>16</u>	-	20	=		x \$ 18.00 = \$ <u>      </u>
d) Fee for Multiple Claims						\$270.00 = \$ <u>      </u>
Total Filing Fee						\$ <u>710.00</u>

(X) A check in the amount of \$ 710.00 to cover the filing fee is enclosed.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

300 South Wacker Drive  
Suite 2500  
Chicago, Illinois 60606  
(312) 360-0080  
Customer Number: 24978

GREER, BURNS & CRAIN, LTD.

By: *[Signature]*  
Patrick G. Burns  
Registration No. 29,367